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Application No. 09/847,605
 Attorney Docket No. DP-302846

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS:	KARL J. HALTINER ET AL.)	
)	GROUP ART UNIT:
SERIAL NUMBER:	09/847,605)	1745
)	
FILED:	MAY 1, 2001)	
)	EXAMINER:
FOR:	ETCHED INTERCONNECT)	Raymond Alejandro
	FOR FUEL CELL ELEMENTS)	

AUTHORIZATION TO ACT IN A REPRESENTATIVE CAPACITY

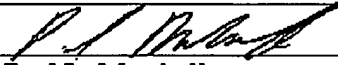
Honorable Commissioner of Patents
 and Trademarks
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 Alexandria, VA 22313-1450

Sir:

The practitioner named below is authorized to conduct interviews and has the authority to bind the principal concerned. Furthermore, the practitioner is authorized to file correspondence in the above-identified application pursuant to 37 CFR 1.34:

Name	Registration Number
Marylou J. Lavoie	36,194

This is not a Power of Attorney to the above-named practitioner. Accordingly, the practitioner named above does not have authority to sign a request to change the correspondence address, a request for an express abandonment, a disclaimer, a power of attorney, or other document requiring the signature of the application, assignee of the entire interest or an attorney of record. If appropriate, a separate power of Attorney to the above-named practitioner should be executed and filed in the United States Patent and Trademark Office.

SIGNATURE of practitioner of Record		
Signature		Date 7/19/2005
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